

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Joseph F. Bringley, et al

COMPOSITION OF MATTER  
COMPRISING POLYMER AND  
DERIVATIZED NANOPARTICLES

Serial No. 10/822,929

Filed 13 April 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Group Art Unit: 1773

Examiner: Monique R. Jackson

Sir:

**Amendment and Response**

In response to the office action mailed November 16, 2006, please  
amend the above-identified application, without prejudice, as set forth below:

**Amendments to the Claims** are reflected in the listing of claims which begins on  
page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.